## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

01.

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying		
7:	590 12/17/2004	6	IPE	papers. Each addition	onal paper, such as an assignment of mailing or transmission.	ent or formal drawing, mus
Arent Fox Kintne 1050 Connecticut / Suite 600 Vashington DC 2 /10/2003 GWDKDUF2 000		LC JAN	0 7 2005	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
/10/2003 G#UKDUFC VVV	The second				(Depositor's name)	
FC:1501 FC:8001			RADEMARK	(Signature) (Date)		
APPLICATION NO.	FILING DATE	FIRST NAMED INV		VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/588,229	06/06/2000		Kazuhiro Kaw	ashiri	P107317-00005	1010
	OLID STATE IMAGE PICK					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1400	0	\$0	\$1400 	03/17/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS		
LONG, HEATHER R 261				348-296000	•	
CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND	properties of the completion of the complete of the complete of the complete of the completion of the	Correspondence tion form of a Customer  E PRINTED ON Tolow, no assignee of this form is NO	(1) the names or agents OR, a (2) the name or registered attor 2 registered palisted, no name THE PATENT (pridata will appear of a substitute for f 8) RESIDENCE: (6)	f a single firm (having a mey or agent) and the natent attorneys or agents. will be printed.	tent attorneys  1 AREA  s a member a 2  ames of up to 1  If no name is 3  gnee is identified below, the or	document has been filed for
Please check the appropriate	assignee category or categor	ries (will not be pr	rinted on the paten	t): 🖵 Individual 🛣	Corporation or other private gr	oup entity Government
4a. The following fee(s) are enclosed:  4b  1ssue Fee  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 01-2300 (enclose an extra copy of this form).			
a. Applicant claims S	(from status indicated above	7 CFR 1.27.	☐ b. Applicant i	s no longer claiming SM	IALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publica vill not be accepted int and Prademark	tion Fee (if any) or d from anyone oth Office.	r to re-apply any previou er than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or t	ation identified above. he assignee or other party in
<b>S</b> /						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Sam Huang

Authorized Signature \_\_\_\_

Typed or printed name

1/7/05

48,430

"Date

Registration No.